

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A voice avatar system comprising a voice avatar module operatively arranged for receiving an input voice channel from a user terminal, modifying the input voice by transformation via a first voice avatar to create a modified voice and outputting said modified voice to an output voice channel, wherein said output voice channel is selectively connectable to each of a plurality of services providing voice-based user communication, thereby allowing voice communication using said modified voice between the user and any one of said plural services such that all parties listening to said user via said any one of said plural services hear said modified voice, wherein at least one of said input voice channel and said output voice channel comprises a wireless link, and a memory connected with said voice avatar module having a plurality of voice avatars, said first voice avatar being selected from said plurality of voice avatars.

2. (currently amended) The voice avatar system of claim 1, ~~wherein said voice avatar module further comprises a memory having a plurality of voice avatars, wherein at~~ least a second selected voice avatar used for modifying said input voice channel is selectable from said plural avatars.

3. (original) The voice avatar system of claim 2, wherein said voice avatar module is connectable to a further service for retrieving a further voice avatar to be used for modifying said input voice channel, wherein said further voice avatar is savable in said memory.

4. (original) The voice avatar system of claim 1, wherein said voice avatar module is connectable to a further service for retrieving a second voice avatar to be used for modifying said input voice channel.

5. (original) The voice avatar system of claim 1, further comprising a wireless mobile terminal, wherein said voice avatar module is arranged in said wireless mobile terminal.

6. (currently amended) The voice avatar system of claim 5, wherein said wireless mobile terminal comprises [[a]] said memory including a plurality of voice avatars and an input device allowing user selection of a second voice avatar from said plural voice avatars for modifying the input voice.

7. (original) The voice avatar system of claim 6, wherein said wireless mobile terminal is connectable to an avatar site via a wireless network for retrieving further voice avatars and saving said further avatars in said memory.

8. (original) The voice avatar system of claim 5, wherein said wireless mobile terminal is connectable to an avatar site for retrieving further voice avatars.

9. (original) The voice avatar system of claim 5, wherein said wireless terminal comprises a mobile phone.


10. (currently amended) A The voice avatar system of claim 1, further comprising a server connected to a mobile network, said and a voice avatar module arranged in said server, said voice avatar module operatively arranged for receiving an input voice channel from a user terminal, modifying the input voice via a first voice avatar to create a modified voice and outputting said modified voice to an output voice channel, wherein said output voice channel is selectively connectable to each of a plurality of services providing voice-based user communication, thereby allowing voice communication using said modified voice between the user and any one of said plural services such that all parties listening to said user via said any one of said plural services hear said modified voice, wherein at least one of said input voice channel and said output voice channel comprises a wireless link.

11. (original) The voice avatar system of claim 10, wherein said server comprises a memory including a plurality of voice avatars and wherein a second voice avatar is selectable from said plural voice avatars via the user terminal for modifying said input voice channel.

12. (original) The voice avatar system of claim 11, wherein said server is connectable to an avatar site via a wireless network for retrieving further voice avatars and saving said further avatars in said memory.

13. (original) The voice avatar system of claim 10, wherein said server is connectable to an avatar site via the wireless network for retrieving further voice avatars.

14. (original) The voice avatar system of claim 10, wherein said output voice channel is selectively connectable via the wireless network to each of a plurality of services having voice-based user communication, thereby allowing voice communication using said modified voice between the wireless mobile terminal and any one of the plural services.

 15. (original) The voice avatar system of claim 10, wherein said server comprises one of said plural services providing voice-based user communication, wherein said output voice channel is connectable with said one of said plural services.

16. (original) The voice avatar system of claim 1, wherein said output voice channel is selectively connectable to each of a plurality of services on the Internet providing voice-based user communication.

17. (original) The voice avatar system of claim 16, wherein said voice-based communication uses Voice-over-Internet-Protocol (VoIP).

18. (currently amended) A method for implementing a voice avatar for wireless communication comprising the steps of:

selecting, via a wireless terminal, a selected voice avatar from a list including a plurality of voice avatars;

selecting a selected service from a plurality of available services which allow ~~voice-base~~ voice-based communication via wireless terminals;

connecting the wireless terminal to the selected service via a wireless network

inputting an input voice from the wireless terminal to the voice avatar module;

modifying the input voice by transformation using the selected voice avatar to generate a modified voice; and

outputting the modified voice to the selected service having voice-based communication.

19. (original) The method of claim 18, wherein said step of selecting a selected voice avatar comprises selecting from a memory of the voice avatar module.

20. (original) The method of claim 18, wherein said step of selecting a selected voice avatar comprises selecting from a voice avatar site connected to the wireless network.

21. (original) The method of claim 20, further comprising the step of saving the selected voice avatar to a memory of the voice avatar module.

22. (original) The method of claim 18, further comprising the step of saving the selected voice avatar in a user record for associating a user with the selected voice avatar.

23. (new) The voice avatar system of claim 1, wherein said voice avatar module is further arranged for sampling the input voice via the first voice avatar to create the modified voice.

24. (new) The voice avatar system of claim 1, wherein a user created voice avatar is storable in said memory.

25. (new) The voice avatar system of claim 1, wherein said one of said plurality of services comprises at least one of a voice chat service and a game service.

26. (new) The voice avatar system of claim 1, wherein said voice avatar module comprises a display for indicating a list of current participants in at least one of said plurality of services.


27. (new) The voice avatar system of claim 26, wherein the display indicates a current speaker with a symbol.

28. (new) The voice avatar system of claim 10, wherein said server includes at least one user record including an association of at least one of said plural voice avatars with at least one of said plural services.

29. (new) The method of claim 18, wherein said step of modifying comprises sampling the input voice via the first voice avatar to create the modified voice.

30. (new) The method of claim 18, further comprising the step of creating, by the user, a voice avatar and storing it in a memory.

31. (new) The method of claim 18, wherein the available services comprise at least one of a voice chat service and a game service.

 32. (new) The method of claim 18, further comprising the step of displaying a list indicating a list of current participants in at least one of the available services.

33. (new) The method of claim 32, wherein said step of displaying includes indicating a current speaker with a symbol.

34. (new) The method of claim 18, further comprising the step of associating at least one of the voice avatars with at least one of the available services.

35. (new) A mobile communication device for voice-based communication with a multiuser entertainment services on the Internet, comprising:

a memory having a plurality of voice avatars;

means for allowing user selection of a first voice avatar of said plurality of voice avatars;

a voice avatar module operatively arranged for receiving an input voice, modifying the input voice by transformation via the selected first voice avatar to create a modified voice, and outputting said modified voice to an output voice channel; and

wireless communication means for transmitting the modified voice on said output voice channel to a selected service providing voice-based user communication, thereby allowing voice communication using said modified voice between the user and the selected service such that all parties listening to the user via the selected service hear said modified voice.

36. (new) The device of claim 35, wherein said voice avatar module is further arranged for sampling said input voice via said first voice avatar to create said modified voice, and wherein a second voice avatar is selectable from said memory for use for modifying said input voice.

37. (new) The device of claim 35, wherein said voice avatar module is connectable to a further service by said wireless communication means for receiving a further voice avatar for modifying said input voice, said further voice avatar being storable in said memory.

38. (new) The device of claim 35, wherein a user created voice avatar is storable in said memory.

39. (new) The device of claim 35, wherein said voice avatar module comprises a display for indicating a list of current participants in at least one of the selected service or another one of the multiuser entertainment services on the Internet.

40. (new) The device of claim 35, wherein at least a second selected voice avatar used for modifying said input voice is selectable from said plural avatars in said memory.

41. (new) The device of claim 35, wherein said voice avatar module is connectable to a further service for retrieving a second voice avatar to be used for modifying said input voice channel.

42. (new) The device of claim 35, wherein said output voice channel is selectively connectable to each of a plurality of services on the Internet providing voice-based user communication.

43. (new) The device of claim 42, wherein said voice-based communication uses Voice-over-Internet-Protocol (VoIP).

44. (new) The device of claim 35, wherein said memory includes a record associating a user with a selected voice avatar.

45. (new) A voice avatar server for voice-based communication with a multiuser entertainment services on the Internet, comprising:

input communication means for receiving an input voice;
a voice avatar memory for storing a plurality of voice avatars;
means for allowing user selection of a first avatar of said plural avatars;
a voice avatar module operatively arranged for receiving the input voice from said communication means, modifying the input voice via the selected first voice avatar to create a modified voice, and outputting said modified voice to an output voice channel; and
output communication means for transmitting the modified voice on said output voice channel to a selected service providing voice-based user communication, thereby allowing voice communication using said modified voice between the user and the selected service such that all parties listening to the user via the selected service hear said modified voice.

46. (new) The server of claim 45, wherein said voice avatar memory further comprises a record associating at least one of said voice avatars with at least one of the services.

47. (new) The server of claim 45, wherein a second voice avatar is selectable from said plural voice avatars in said memory by a user terminal connected to the server by a mobile network.

48. (new) The server of claim 45, wherein said server is connectable to an avatar site via a wireless network for retrieving further voice avatars and saving said further avatars in said memory.

49. (new) The server of claim 45, wherein said server is connectable to an avatar site via the wireless network for retrieving further voice avatars.

50. (new) The server of claim 45, wherein said output voice channel is selectively connectable via a wireless network to each of a plurality of services having voice-based user communication, thereby allowing voice communication using said modified voice between a wireless mobile terminal and any one of the plural services.

a 51. (new) The server of claim 45, wherein said server comprises one of said plural services providing voice-based user communication, wherein said output voice channel is connectable with said one of said plural services.

52. (new) The server of claim 45, wherein said output voice channel is selectively connectable to each of a plurality of services on the Internet providing voice-based user communication.

53. (new) The server of claim 45, wherein said voice-based communication uses Voice-over-Internet-Protocol (VoIP).

54. (new) The server of claim 45, wherein said memory includes a record associating a user with a selected voice avatar.

Amendments to the Drawings:

The attached sheet of drawings include formal drawings of Figs. 1-4. These sheets, which includes Fig. 1-4, replace the original sheets including Figs. 1-4.

Attachment: Replacement Sheet